







FREE INTERNATIONAL ENERGY CONSERVATION CODE SEMINAR

Professional Training on the International Codes and Energy Conserving Construction

January 2011 Raccoon River Nature Lodge – 2500 Grand Avenue, West Des Moines, Iowa

January 27 2009 International Energy Conservation Code – Performing Residential

& 28 Energy Inspections

Class Time

Registration at 8:00 AM Class from 8:30 a.m. – 4:45 p.m.

Seminar Materials

All participants will receive an illustrated workbook that will be useful as a future reference.

Continuing Education Units (CEUs)

Seminar participants will receive a certificate of completion and earn CEUs. Each day of class above earns 1.2 CEU's or 12 professional development hours.

Lunch

Training and classroom materials will be provided at no cost for the participants. Lunch will be provided for a cost of \$12.00 per participant each day

CLASS DESCRIPTION

2009 IECC Performing Residential Energy Inspections:

This course addresses numerous provisions in the 2009 International Energy Conservation Code,® IECC, where the code contains requirements applicable to construction, and inspection of residential construction, but that are not regulated specifically by the International Residential Code®. The course is intended to help the building inspector, to identify those areas to inspect on the site that were approved in the review and ensure compliance with the IECC. The 1-day version (6 contact hours) of this course does not address the fundamental concepts of the IECC. The 2-day version (12 contact hours) does contain an overview of the fundamental concepts of the IECC before the inspections content is presented. The 2009 IECC Fundamentals course is a prerequisite for the 1-day version. Instruction provided by the International Code Council with an afternoon wrap-up session by The Center on Sustainable Communities focusing on the construction techniques and climate challenges unique to Iowa.

Your instructors will be Shirley Muns, Erin Wiggins and Bill McAnally.

Shirley Muns, CBO is the Codes and Regulations Manager at U.S. Green fiber in Charlotte, NC. She is responsible for developing codes and regulations strategy and working with trade groups, industry and governmental agencies to structure and improve codes and regulations. Shirley is a Certified Building Official and since 1981 has held a variety of jobs in the building industry including Residential Inspector and Plan Reviewer, Commercial High-Rise Building Inspector, and Chief Building Official. She has worked with the Green Building Program at Austin Energy and at Austin Community College as an Adjunct Professor.

Recently, Shirley was the Codes Specialist at the Energy System Laboratory, Texas A&M University System. Shirley currently serves the International Code Council as a member of the IECC Code Development Committee and as a contractor instructor providing Energy code training along with fundamental Building and Residential code and inspection training.

Erin Wiggins with Cenergy, LLC specializes in providing a comprehensive range of cost effective, energy-related design and consulting services. As a certified HERS (Home Energy Rating System) Rater, Erin is well-trained in diagnosing energy related problems and recommending cost-effective solutions. Cenergy also offers ACCA Manual J8 load calculation services in residential Heating, Ventilation and Air Conditioning, to help contractors choose appropriate equipment for new and existing homes.

Bill McAnally has over 40 years in the construction industry. He was a building contractor for over 15 years specializing in new home and light commercial construction. Bill then became a carpentry instructor for Iowa Central Community College and over the next 17 years became the Department Chair of Industrial Technology. Bill was named the top community college instructor in Iowa in 2001 by the Iowa Association of Community College Trustees. He is the president of the Iowa Industrial Technology Education Association and a board member of several groups involved in energy efficiency and renewable energy. His favorite things to do include being a monthly guest of "Talk of Iowa's" home improvement show on Iowa Public Radio, and serving as a green building expert for COSC.

Seminar Registration Form

Raccoon River Nature	Lunch		
Thursday & Friday January 27 & 28	2009 IECC Performing Residential Energy Inspections		\$24.00
Junuary 27 & 20			(2 days)

Name					
Jurisdiction/Company	First	Last	N	ame Badge (e.g. Rob, Rich, Deb, RJ, JJ)	
Occupation	Building C Inspector	fficial Architect Plans Examiner	Designer Other (Specify):	Builder	
Mailing Address					
	Address	City	State	Zip	
Phone: ()		E-mail			
Mail/Fax/Email seminar registration to:	Leslie Berckes Program & Development Coordinator COSC Center on Sustainable Communities 515.707.2787 leslie@icosc.com or:				

PLEASE NOTE:

***** Maximum attendants per day is limited to 60. This training is being offered to all governmental entities and interested professions in the Central Iowa Region. CEU's earned are allowed to be applied to any ICC Certification. *****

Register on line at: www.icosc.com

The training, workbooks and facility are being provided at "no cost" as a result federal funding administered by the lowa Office of Energy Independence granted to the City of West Des Moines and is supported by The Iowa Association of Building Officials with a grant through the Iowa Department of Economic Development. We would also like to thank our partners in this effort, The State Building Code Bureau, specifically Stu Crine, State Building Code Commissioner and Brian Bishop, Construction/Design Engineer along with the cities of Ankeny, Clive, Urbandale, Waukee and Windsor Heights.